Reply to Office Action of December 1, 2006

1. (Currently amended) A fuel cell separator molded from a resin composition comprising

**AMENDMENTS TO THE CLAIMS** 

65 to 90 wt% of graphite, 10 to 35 wt% of a thermosetting resin and 0.1 to 2 wt% of an internal

release agent, wherein the graphite is a synthetic graphite powder prepared by subjecting lump

coke to a high degree of graphitization and the thermosetting resin is a mixture of phenolic

novolac resin, benzoxazine resin and polycarbodiimide resin.

2. (Original) The fuel cell separator of claim 1, wherein the graphite is a synthetic graphite

powder having an average particle size of 30 to 200 µm.

3. (Original) A method of manufacturing fuel cell separators, comprising injection molding,

transfer molding or compression molding the resin composition of claim 1.

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GMM/GMD/mua

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